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UTILITY PATENT APPLICATION TRANSMITTAL (Large Fntity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. INTL-0646-US (P12027)

Total Pages in this Submission

| ' _ _ | TO THE ASSISTANT COMMISSIONER FOR PATENTS | | | | | | | |
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| E d | Box Patent Application Washington, D.C. 20231 | | | | | | | |
| Transmitted he invention entitle | erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application f | or an | | | | | | |
| Upgrading | g a Bios | 1 | | | | | | |
| and invented by | oy: | | | | | | | |
| Mark A. Au | Autry | | | | | | | |
| S1 : | JATION APPLICATION, check appropriate box and supply the requisite information: | | | | | | | |
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| □ Continua | ation Divisional Continuation-in-part (CIP) of prior application No.: | | | | | | | |
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| Enclosed are: | | | | | | | | |
| दसर्वें: | Application Elements | | | | | | | |
| 1. 🗵 Filir | ling fee as calculated and transmitted as described below | | | | | | | |
| 2. 🛭 Spe | pecification having 11 pages and including the following: | | | | | | | |
| - A Spe | pecification having pages and including the following: | | | | | | | |
| a. 🗵 Descriptive Title of the Invention | | | | | | | | |
| - b. □ | Cross References to Related Applications (if applicable) | | | | | | | |
| c. 🗌 | Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | |
| d. 🗆 | Reference to Microfiche Appendix (if applicable) | | | | | | | |
| e. 🛚 | Background of the Invention | | | | | | | |
| f. 🗆 | Brief Summary of the Invention | | | | | | | |
| g. 🛚 | Brief Description of the Drawings (if drawings filed) | | | | | | | |
| h. 🗵 | Detailed Description | | | | | | | |
| i. 🛚 | Claim(s) as Classified Below | | | | | | | |
| j. 🛚 | Abstract of the Disclosure | | | | | | | |

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| | Βď | | Application Elements (Continued) | | | | | | | |
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| | 3. | X | Dra | wing(s) (when | cessary as pres | scribed by 3 | 35 US | SC 113) | | |
| | | a. | | Formal | Number of | Sheets _ | | | | |
| | | b. | × | Informal | Number of | Sheets | | 5 | | |
| | 4. | X | Oatl | h or Declaratio | | | | | | |
| | | a. | X | Newly execute | (original or cop | yy) 🗆 | i Un | executed | d | |
| | | b. | | Copy from a p | or application (3 | 7 CFR 1.63 | 3(d)) (| (for contin | nuation/divisional application only) | |
| | | C. | X | With Power of | attorney 🗆 | Without P | ower | of Attorn | ney | |
| | | d. | | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | |
| The state of the state of | 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | |
| | 6. | | Computer Program in Microfiche (Appendix) | | | | | | | |
| | 7. | | Nucl | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | |
| şad: | | a. | □ Paper Copy | | | | | | | |
| | | b. | | Computer Rea | able Copy <i>(iden</i> | tical to com | nputer | r copy) | | |
| | | C. | | Statement Ver | ring Identical Pa | per and Co | omput | ter Reada | able Copy | |
| | - | | | | Accom | npanying A | ≯pplic | ation Pa | arts | |
| | 8. | ★ Assignment Papers (cover sheet & document(s)) | | | | | | | | |
| | 9. | | 37 C | FR 3.73(B) Sta | ment (when the | ere is an as | ssigne | e) | | |
| 1 | 0. | English Translation Document (if applicable) | | | | | | | | |
| 1 | 1. | | Information Disclosure Statement/PTO-1449 Copies of IDS Citations | | | | | | | |
| 1 | 2. | | Preliminary Amendment | | | | | | | |
| 1 | 3. (| . 🗵 Acknowledgment postcard | | | | | | | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. INTL-0646-US (P12027)

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| | Accompanying Application Parts (Continued) | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|
| 15. | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | | |
| 16. | Additional Enclosures (please identify below): | | | | | | | |
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| ant, | | | | | | | | |
| 1 1 1 17: | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) | | | | | | | |
| 17: | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. | | | | | | | |
| | Warning | | | | | | | |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. | | | | | | | |
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| | | CLAIMS | AS FILED | | | | | |
| For | #Filed | #Allowed | #Extra | | Rate | Fee | | |
| Total Claims | 27 | - 20 = | 7 | x | \$18.00 | \$126.00 | | |
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| Multiple Dependent | fultiple Dependent Claims (check if applicable) ☐ \$0.00 | | | | | | | |
| | | | | | BASIC FEE | \$710.00 | | |
| OTHER FEE (speci | \$0.00 | | | | | | | |
| | | | | | TOTAL FILING FEE | \$836.00 | | |
| A check in the amount of \$836.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 20-1504 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). | | | | | | | | |

CC:

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